A TEREX BRAND

Parts Manual

Serial Number Range

Z-45\25 from SN Z452513A-48936 to Z452516A-55298

Z-45\25J from SN 13B-3301 to Z452516B-5452

IC Power from SN Z452516N-55299 to Z452516N-56105

Part No. 826282

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Electronic Version

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305.1 Ground Control Box, Models with Hour Meter, View 1 (continued)

Item	Part No.	Description	Qty.
29A	96008-SGT	KEYSWITCH,3 POS. W/KEYS***	1
--	83093GT	KEY SINGLE***	
--	94506GT	BASE,W/3 NC CONTACTS	
29B	83131GT	KEYSWITCH,3 POS W/KEYS,LOCKING	1
--	83093GT	KEY SINGLE***	
--	85239GT	NUT,RETAINER (96008)	

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Item	Part No.	Description	Qty.
--	219436GT	MANIFOLD,FUNCTION,IC *Complete*	
1	39346GT	VALVE,SOLENOID 3 POS.4 WAY*** *BM, Platform level up/down (valve with nut and spacer only)*	
--	44229GT	SEAL KIT, VALVE	
--	89863GT	COIL,10V DC,DEUTCH W/DIODE*** *(coil sold seperately)*	
2	39346GT	VALVE,SOLENOID 3 POS.4 WAY*** *CG, Platform rotate left/right and jib boom up/down (valve with nut and spacer only)*	
--	44229GT	SEAL KIT, VALVE	
--	89863GT	COIL,10V DC,DEUTCH W/DIODE*** *(coil sold seperately)*	
3	62346GT	VALVE,FLOW REGULATOR, 2.0 GPM* *BZ, Primary boom extension circuit*	
--	44228GT	SEAL KIT, VALVE	
4	62815GT	VALVE,SOLENOID,2POS 3 WAY*** *CA, Primary boom extend (valve with nut and spacer only)*	
--	52371GT	SEAL KIT, VALVE	
--	89863GT	COIL,10V DC,DEUTCH W/DIODE*** *(coil sold seperately)*	
5	94614GT	VALVE,PROP,3 POS,4-WAY*** *BY, Primary boom up/down (valve with nut and spacer only)*	
--	44229GT	SEAL KIT, VALVE	
--	89863GT	COIL,10V DC,DEUTCH W/DIODE*** *(coil sold seperately)*	
6	94616GT	VALVE,DIFF SENSING,160 PSI *BG, Meters flow to functions*	
--	62337GT	SEAL KIT, VALVE	
7	107816GT	VALVE,PROPORTIONAL 3 POS 4 WY* *BP, Turntable rotate left/right (valve with nut and spacer only)*	
--	44229GT	SEAL KIT, VALVE	
--	89863GT	COIL,10V DC,DEUTCH W/DIODE*** *(coil sold seperately)*	
8	94614GT	VALVE,PROP,3 POS,4-WAY*** *BU, Secondary boom up/down (valve with nut and spacer only)*	
--	44229GT	SEAL KIT, VALVE	
--	89863GT	COIL,10V DC,DEUTCH W/DIODE*** *(coil sold seperately)*	
9	44168GT	VALVE,SOLENOID,3POS 4WAY *BF, Steer left/right (valve with nut and spacer only)*	
--	44229GT	SEAL KIT, VALVE	
--	89863GT	COIL,10V DC,DEUTCH W/DIODE*** *(coil sold seperately)*	

Item	Part No.	Description	Qty.
10	101277GT	VALVE,RELIEF,2100 PSI*** *BV, Secondary boom down*	
--	44227GT	SEAL KIT, VALVE	
11	48912GT	CONN,520120-4-6***	
12	47092GT	ORIFICE DISC,.046",GREEN *CF, Secondary boom down circuit (located under fitting)*	
13	48997GT	NIPPLE,DIAGNOSTIC,#4 *Testing*	
--	20224GT	DIAGNOSTIC FEMALE Q-DSCNT	
14	52907GT	VALVE-CHECK, #4 SAE, 5 PSI* *BT, Differential sensing circuit,secondary boom down*	
--	62341GT	SEAL KIT,52907,SIZE 4, 2 WAY	
15	44178GT	VALVE,CHECK,5 PSI** *BW, Secondary boom circuit*	
--	44224GT	SEAL KIT, VALVE	
16	52907GT	VALVE-CHECK, #4 SAE, 5 PSI* *BS, Differential sensing circuit, secondary boom up*	
--	62341GT	SEAL KIT,52907,SIZE 4, 2 WAY	
17	52369GT	VALVE,FLOW REG., 2.0 GPM,GS68 *BB, Steer circuit*	
--	44225GT	SEAL KIT, VALVE	
18	52906GT	VALVE-RELIEF,3200 PSI *BA, System relief*	
--	44225GT	SEAL KIT, VALVE	
19	44216GT	VALVE,SHUTTLE *BO, Turntable rotate circuit*	
19	826779GT	VALVE,SHUTTLE *BO, Turntable rotate circuit*	
--	44235GT	SEAL KIT-FOR PN 44216 & 826779	
20	52907GT	VALVE-CHECK, #4 SAE, 5 PSI* *BQ, Differential sensing circuit, turntable rotate*	
--	62341GT	SEAL KIT,52907,SIZE 4, 2 WAY	
21	52907GT	VALVE-CHECK, #4 SAE, 5 PSI* *CB, Differential sensing circuit,primary boom retract*	
--	62341GT	SEAL KIT,52907,SIZE 4, 2 WAY	
22	52907GT	VALVE-CHECK, #4 SAE, 5 PSI* *BC, Differential sensing circuit, platform rotate left / jib boom up*	
--	62341GT	SEAL KIT,52907,SIZE 4, 2 WAY	
23	52907GT	VALVE-CHECK, #4 SAE, 5 PSI* *BD, Differential sensing circuit,platform rotate right / jib boom down*	
--	62341GT	SEAL KIT,52907,SIZE 4, 2 WAY	
24	62324GT	VALVE,FLOW CONTROL, 0.1GPM* *BX, Differential sensing circuit,primary boom up/down*	

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Item	Part No.	Description	Qty.
1	61143-8863GT	HOSE ASSY, 1/2, 45 FEM,STR FEM.....1 *(components: 48822, 48826, 56777 @ 86 inches)*	
2	81812-6617GT	HOSE ASSY,1/2".....1 *(components: 48822, 48822, 56777 @ 66 inches)*	
3	49143-6254GT	HOSE ASSY,1/2,90 FEM,STR FEM.....1 *(components: 48822, 48827, 48756 @ 60 inches)*	
4	160357GT	HOSE ASSY,1/4,STR FEM,STR FEM.....1 *(components: 49800, 48859, 48751 @ 13.5)*	

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